



MALT SAMPLE SUBMISSION FORM

Client Information:

Name	
Company	
Address	
City, State	
Email	
Phone #	

Any party wishing to submit samples to the MSU Malt Quality Lab must review and sign a Testing Service Agreement. For more information please contact the lab.

Service List. ¹ IMPORTANT: Consult notes below for submission guidance.	Price
¹ Full Malt Analysis (Moisture, Protein, Starch, Diastase, Free Amino Nitrogen, pH, and T. Protein)	\$150/sample
² Basic Malt Analysis (Moisture, Protein, Starch, Diastase, Free Amino Nitrogen, pH, and T. Protein)	\$100/sample
³ Adjunct Analysis (Moisture, Protein, Starch, Diastase, Free Amino Nitrogen, pH, and T. Protein)	\$150/sample
Specialty Malt Analysis (For 20 SRM+ malts: Moisture, FG Extract, Color, pH) <i>Must indicate type: High Dried (can self-convert - 100% inclusion), Caramel (mashed 1:1 w/ base malt for conversion), or Black (very high color - dilute boil extraction - color/moisture only.)</i>	\$75/sample
⁴ Raw Grain Analysis (Moisture, Protein, Starch, Diastase, Free Amino Nitrogen, pH, and T. Protein)	\$150/sample
Glycosidic Nitrite (for distilling malts - only 100g sample needed)	\$225/sample

Sampling & Shipping:

300g per sample required. Samples should be sealed in a moisture proof bag and carefully packaged to prevent opening during shipping. Best practice: please use a sandwich size bag (avoid gallon size), double bagged and/or taped shut with painters tape. **Samples should be clearly labeled with Product ID/Lot Code, Grain type, Malt Style & Variety** - including more info about your sample helps us provide better data! Please ensure sample is representative of the lot.

Please ship to:

Attn: Malt Quality Lab
Montana State University
119 Plant Bioscience / P.O. Box 1723150
Bozeman, MT 59717-3150

*Local FedEx and UPS use the 119 Plant Bio address (even if your branch does not see it), USPS is not recommended, but if using, they will need the P.O. Box.

Sample Description:	Analysis Requested	For Specialty			Price
		HD	C	B	
Note - lab staff will strictly follow analysis requested, we are unable to interpret testing needs at intake.					Total
Payment is due within 30 days of sample submission. Please make checks payable to Montana State University					

¹ Appropriate for lower color base, and base like malts

³ Oats, rye, kernza, triticale, kamut - extracted 1:1 w/ base barley malt. Corn, rice, millet, and sorghum - pre-boiled and extracted 2:3 w/ base barley malt.

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